

Date: 23/04/25

Revision No: PJO2

Reference(s): FC080A series, FC087 & FC080B, FC090

SECTION 1: Identification of the substance / mixture and of the company undertaking

1.1 Product Identifier : SILK PAINTS
250ml bottles, single colours and sets

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Arts & Craft uses.

Uses advised against:

1.3 Details of the supplier of the safety data sheet

Supplier: Specialist Crafts Limited
Hamilton House
Mountain Road
Leicester
LE4 9HQ
United Kingdom

Telephone Number: +44 (0)116 269 7711

Email address: purchasing@specialistcrafts.com

1.4 Emergency telephone number

Number: +44 (0)116 269 7711

Opening Hours (GMT): This telephone number is available during office hours only, 09:00 to 17:00 GMT, Monday to Friday, excluding UK bank holidays and weekends.

Language: English

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

Not classified as dangerous for supply/use.

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2 Label Elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard Pictogram(s): None.

Signal Word(s): None.

Hazard Statement(s): EUH208: May produce an allergic reaction. Contains: 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2- methyl-2H -isothiazol-3-one (3:1)

Precautionary Statement(s): None

2.3 Other Hazards

None known

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None known

2.4 Additional Information

None

SECTION 3: Composition / Information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Name	Cas No.	EC Number	%	Hazard Statements	Hazard Pictogram(s)
1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9	0.025-0.05	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Acute 1 H400	GHS05 GHS07 GHS09
reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H - isothiazol-3-one (3:1)	55965-84-9	611-341-5	<0.0015	Acute Tox. 3 H301 Acute Tox. 2 H310 Skin Corr. 1C H314 Skin Sens. 1A H317 Eye Dam. 1 H318 Acute Tox. 2 H330 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS06 GHS05 GHS07 GHS09

For full text of H/P Statements see section 16.

Section 4: First aid measures

4.1 Description of first aid measures

Following Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Following skin contact	Wash skin with water.
Following eye contact	If a patient is wearing contact lenses remove them. Rinse immediately with plenty of clean water, holding the eyelids open for at least 15 minutes.
Following ingestion	Wash out mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

None anticipated. Treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed.

Unlikely to be required but, if necessary, treat symptomatically.

SECTION 5 Fire-fighting measures

5.1 Extinguishing Media:

Suitable extinguishing media: As appropriate for surrounding fire.

Unsuitable extinguishing media:None.

5.2 Specific hazards arising from the substance or mixture:

None anticipated. Heating may cause decomposition

5.3 Advice for Fire-fighters

As appropriate for surrounding fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment, and emergency procedures

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions:

Avoid release to the environment.

6.3 Methods and materials for containment and cleaning up:

Adsorb spillages onto sand, earth or any suitable adsorbent material.

6.4 Reference to other sections

See Also Section 8, 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2 Conditions for safe storage including any incompatibilities

Store in the origin container at ambient temperatures.

7.3 Specific end use(s)

Arts & Craft uses.

SECTION 8: Exposure controls / personal protection

8.1 Control Parameters

8.1.1 Occupational Exposure Limits

No Occupational Exposure Limit assigned.

8.2 Exposure controls

8.2.1. Appropriate engineering controls.

Ensure good ventilation of the workstation.

8.2.2. Personal protection equipment

Hand protection: Wear suitable gloves if contact is likely to be repeated and prolonged.

Eye protection: Safety glasses

Skin and body protection: Wear an apron and / or old clothes in case of splashes, spattering or repeated contact with the product.

Respiratory protection: Normally no personal respiratory protection is necessary.

8.2.3. Environmental Exposure Controls

Do not release large quantities into the surface water or into drains.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid.
Colour:	Various.
Odour:	Characteristic
Odour threshold:	No data available
pH:	7 (approx.).
Relative evaporation rate:	(butyl acetate=1): No data available
Melting point:	No data available
Freezing point:	0°C (water component)
Boiling point:	~100°C
Flash Point:	>90°C
Evaporation rate:	Not known
Flammability (solid, gas):	Non-flammable.
Upper/lower flammability: or explosive limits	Not known
Vapour pressure:	Not known.
Vapour density:	Not known.
Density (g/ml):	Not known.

9.1 Information on basic physical and chemical properties (continued)

Relative density:	1.06 approx.
Solubility:	Miscible in water.
Solubility (other):	Not known
Auto-ignition temperature:	Not applicable
Decomposition temperature:	Not known
Partition coefficient: n-octanol/water.	Not known
Viscosity:	Not known.
Explosive properties:	Product does not present an explosion hazard.
Oxidising properties:	Not known

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Not known.

10.6 Hazardous decomposition products

No hazardous decomposition products known

SECTION 11: Toxicological Information

11.1 Information on toxicological effects

Acute toxicity – Ingestion:	Low acute toxicity
Acute toxicity – Skin contact:	Low acute toxicity
Acute toxicity – Inhalation:	Low acute toxicity
Skin corrosion/irritation:	Non-irritant
Serious eye damage/irritation:	Non-irritant
Skin sensitization data:	Not classified
Respiratory sensitization data:	Not classified
Germ cell mutagenicity:	There is no evidence of mutagenic potential.
Carcinogenicity:	No evidence of carcinogenicity.
Reproductive toxicity:	Not classified
Lactation:	Not classified
STOT - single exposure:	Not classified
STOT - repeated exposure:	Not classified
Aspiration hazard:	Not classified

11.2 Other information

Not known.

SECTION 12: Ecological Information

12.1 Toxicity

Toxicity - Aquatic invertebrates:	Low toxicity to invertebrates.
Toxicity – Fish:	Low toxicity to fish.
Toxicity – Algae:	Low toxicity to algae.
Toxicity – Sediment:	Not classified.
Compartment	
Toxicity – Terrestrial:	Not classified.
Compartment	

12.2 Persistence and degradability

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

SECTION 13: Disposal Consideration

Waste product should not be discharged into drains or waterways without treatment.
Disposal of product and packaging should always comply with local and national regulations.

SECTION 14: Transport Information

This product does not meet the requirement for classification as dangerous for transport by road, rail, inland waterway, sea, or air. However as with all chemical-based products it must, when being transported, be handled in a manner that minimises the risk of damage and leakage from the packages.

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

United Kingdom Regulations - Authorisations and/or Restrictions on Use

UK REACH Candidate List of Substances of Very High Concern for Authorisation

Not listed

UK REACH Authorisation List (Annex XIV) list of substances subject to authorisation

Not listed

UK REACH Restrictions List (Annex XVII) Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

1,2-benzisothiazol-3(2H)-one & reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (3:1)

UK REACH Rolling Action Plan (RAP)

Not listed

The Persistent Organic Pollutants Regulations 2007 (SI 2007/3106) as amended

Not listed

The Ozone-Depleting Substances and Fluorinated Greenhouse Gases (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019/583)

Not listed

The Prior Informed Consent (PIC) Regulations concerning the export and import of hazardous chemicals SI2008/2108 as amended

Not listed

European Regulations - Authorisations and/or Restrictions On Use Community Rolling Action Plan (CoRAP)

Not listed

15.2 Chemical Safety Assessment

REACH chemical safety assessment has not been carried out.

SECTION 16: Other Information:

LEGEND

Hazard Pictogram(s):	None. GHS05: GHS: Corrosion GHS06: GHS: Skull and crossbones GHS07: GHS: Exclamation mark GHS09: GHS: Environment
Hazard classification:	Acute Tox. 3: Acute toxicity, Category 3 Acute Tox. 4: Acute toxicity, Category 4 Acute Tox. 2: Acute toxicity, Category 2 Skin Corr. 1C: Skin corrosion/irritation, Category 1C Skin Irrit. 2: Skin corrosion/irritation, Category 2 Skin Sens. 1: Skin sensitization, Category 1 Skin Sens. 1A: Skin sensitization, Category 1A Eye Dam. 1: Serious eye damage/irritation, Category 1 Acute Tox. 2: Acute toxicity, Category 2 Aquatic Acute 1: Hazardous to the aquatic environment, Acute, Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment, Chronic, Category 1
Hazard Statement(s):	H301: Toxic if swallowed. H302: Harmful if swallowed. H310: Fatal in contact with skin. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H330: Fatal if inhaled. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects.

Acronyms

ATE:	Acute Toxicity Estimate
CAS:	Chemical Abstracts Service
DNEL:	Derived No Effect Level
EC:	European Community
EINECS:	European Inventory of Existing Commercial Chemical Substances
LTEL:	Long term exposure limit
PBT:	Persistent, Bioaccumulative and Toxic
PNEC:	Predicted No Effect Concentration
REACH:	Registration, Evaluation, Authorisation and Restriction of Chemicals
STEL:	Short term exposure limit
STOT:	Specific Target Organ Toxicity
vPvB:	very Persistent and very Bioaccumulative

SECTION 16: Other Information (continued):

Key literature references and sources for data used to compile the SDS GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

Use - Arts & Craft uses.

Warning - The information contained in this form is based on our knowledge relative to the product at the date of the last edition. The attention of the users is attracted to the possible risks when a product is used in other uses than those for whom it is designed